

PTO/SB/08A (02-03)
Approved for use through 04/30/2003. QMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form	ute for form 1449/PTO Complete if Known		mplete if Known
		Application Number	09/843,563
INFORM	ATION DISCLOSURE	Filing Date	April 26, 2001
		First Named Inventor	Mark A. Lucak
	ENT BY APPLICANT	Art Unit	2823
(Use as many sheets as necessary)		Examiner Name	William D. Coleman
sheet 1	of 1	Attorney Docket Number	110003.97427 (00AB179)

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (I Innovin)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		US-			
5	1	US- 6,428,713	08-06-2002	Christenson, et al.	
400	2	^{US.} 5,946,549	08-31-1999	Itoigawa, et al.	
	3	US- 6,008,138	12-28-1999	Laermer, et al.	
	4	^{US-} 6,369,931	04-09-2002	Funk, et al.	
<u> </u>	5	^{US-} 6,159,385	12-12-2000	Yao, et al.	
50	6	^{US-} 6,547,973	04-15-2003	Field	
(A)	7	^{US-} 5,723,353	03-03-1998	Muenzel, et al.	
(Lu)	8	^{US-} 6,276,205	08-21-2001	McNie, et al.	
0	9	US- 5,399,232	03-21-1995	Albrecht, et al.	
Can	10	US- 5,578,528	11-26-1996	Wuu, et al.	
an	11	^{US-} 2002/0158039	10-31-2002	Harris, et al.	
	12	^{US-} 2002/0021119	02-21-2002	Yao, et al.	
		US-		·	
·		US-			
		US-			
· ·		US			
·		US-			
]	US-	<u> </u>		

Examiner	Cile	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.'	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Oiled Document	Or Relevant Figures Appear	ŀ
						ŀ
						-
						-
						_
					<u> </u>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citational not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Signature

PTO/SB/08A (02-03)
Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known		
			Application Number	09/843,563
INFORMATION DISCLOSURE		Filing Date	April 26, 2001	
			First Named Inventor	Mark A. Lucak
STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit	2823	
		Examiner Name	William D. Coleman	
Sheet 1	of 1		Attorney Docket Number	110003.97427 (00AB179)

			U. S. PATENT	DOCUMENTS	······
Examiner Initials*	Cite No.'	Document Number Number-Kind Code ^{2 II Inount}	Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		US-			
5	1	US- 6,428,713	08-06-2002	Christenson, et al.	
400	2	^{US-} 5,946,549	08-31-1999	Itoigawa, et al.	
	3	US- 6,008,138	12-28-1999	Laermer, et al.	
	4	^{US-} 6,369,931	04-09-2002	Funk, et al.	
6	5	^{US-} 6,159,385	12-12-2000	Yao, et al.	
Se)	6	^{US-} 6,547,973	04-15-2003	Field	
YAY	7	^{US-} 5,723,353	03-03-1998	Muenzel, et al.	
En)	8	^{US-} 6,276,205	08-21-2001	McNie, et al.	
9	9	^{US-} 5,399,232	03-21-1995	Albrecht, et al.	
Can	10	us- 5,578,528	11-26-1996	Wuu, et al.	
20	11	^{US-} 2002/0158039	10-31-2002	Harris, et al.	
	12	^{US-} 2002/0021119	02-21-2002	Yao, et al.	
		US-			
	1	US-			

Examiner initials*	Cite No.1	Foreign Patent Document	GN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Retevant Passages
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear
	_			· · · · · · · · · · · · · · · · · · ·	
	 -		-		
····					
		/	7		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation of notion conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Cammissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Considered